

# ***Erucastrum palustre***

## **Habitus and growth type**

Plant height [m]: **0.66**

Life span: **Biennial or short-lived, Perennial**

Life form: **Hemicryptophyte**

## **Flower**

Flowering period: **March-June**

## **Trophic mode**

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

## **Taxon origin**

Origin in Europe: **native**

## **Ecology**

Environmental relationships

Substrate humidity relationship: **Wet**

Substrate reaction relationship: **Alkaline**

Nutrient relationship: **Eutrophic**

Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **9**

Temperature indicator value: **7**

Moisture indicator value: **9**

Reaction indicator value: **7**

Nutrient indicator value: **6**

Salinity indicator value: **0**

## **Habitat and sociology**

Broad habitat

Occurrence in broad habitats: **Aquatic, Grassland (non-alpine, non-saline)**